## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001357

Α.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. 7:	H01J 49/26				
According to	According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT, EPPATENT: mass spectrometer, electrode, surface and other keywords					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages Relevant to claim No.			
Α	GB 2099216 A (VG GAS ANALYSIS LTD.) 1 December 1982 See whole document				
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F	urther documents are listed in the continuation	of Box C X See patent family annex			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory					
und "E" earlier application or patent but published on or after the "X" doc		derlying the invention cument of particular relevance; the claimed invention cannot be considered novel cannot be considered to involve an inventive step when the document is taken			
alone  "L" document which may throw doubts on priority claim(s) "Y" docume		one cument of particular relevance; the claimed invention cannot be considered to			
another	citation or other special reason (as specified)  su  referring to an oral disclosure, use, exhibition	volve an inventive step when the document is combined with one or more other ch documents, such combination being obvious to a person skilled in the art			
or other	means "&" do nt published prior to the international filing date	cument member of the same patent family			
Date of the actual completion of the international search  Date of mailing of the international search					
12 November	<u>·</u>	2 3 NOV 2004			
	ing address of the ISA/AU	Authorized officer			
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001357

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member		
GB	2099216	NONE		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.  END OF ANNEX				